

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephan SCHUNK et al

Title:

COMPUTER-AIDED OPTIMIZATION OF SUBSTANCE LIBRARIES

Appl. No.:

Unknown

Filing Date:

June 8, 2001

Examiner:

Unknown

Art Unit:

Unknown

## UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Washington, D.C. 20231 Box PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Dr. Stephan A. SCHUNK hte Aktiengsesllschaft Kurpfalzring 104 D-691123 Heidelberg Germany

Dr. John M. NEWSAM hte North America 2000 Cornwall Road Monmouth Junction, New Jersey 08852

[ ] Applicant claims small entity status under 37 CFR 1.27.

## Enclosed are:

- [X] Specification, Claim(s), and Abstract (40 pages).
- [X] Informal drawings (9 sheets, Figures 1-7).





[ ]	Declaration	and Power	of Attorney	v (	pages)
	Deciaration		or Attorne	y (	page

- [ ] Assignment of the invention to ASSIGNEE COMPANY\_NAME.
- [ ] Assignment Recordation Cover Sheet.
- [ ] Small Entity statement.
- [ ] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- [ ] Information Disclosure Statement.
- [ ] Form PTO-1449 with copies of \_\_\_ listed reference(s).
- [ ] Application Data Sheet (37 CFR 1.76).

## The filing fee is calculated below:

	Claims	ı	ncluded in		Extra				Fee
	as Filed		Basic Fee		Claims		Rate		Totals
Basic Fee							\$710.00	_	\$710.00
Total Claims:	32	-	20	=	12	x	\$18.00	= ]	\$216.00
Independents:	4		3	= -	1	×	\$80.00	= [	\$80.00
If any Multiple Dependent Claim(s) present: + \$270.0							\$270.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + Declaration and late payment of filing fee \$130						\$130.00	<u> </u>	\$130.00	
							SUBTOTAL:	=	\$1136.00
[ ]	Small Entity Fees Apply (subtract ½ of above):							= -	\$0.00
					TOT	AL F	ILING FEE:		\$1,136.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date June 8 2001

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